

Express Mail Receipt No. ED638708299US  
Deposited on June 30, 2005

**PATENT**  
Dkt. STL11422

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: **Robert G. Bean, Clark E. Lubbers and Randy L. Roberson**  
Assignee: **SEAGATE TECHNOLOGY LLC**  
Application No.: **10/669,196** Group No.: **2184**  
Filed: **September 23, 2003** Examiner:  
For: **DATA RELIABILITY BIT STORAGE QUALIFIER AND LOGICAL UNIT METADATA**

**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

**TRANSMITTAL OF SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT  
WITHIN THREE MONTHS OF FILING OR  
BEFORE MAILING OF FIRST OFFICE ACTION (37 C.F.R. § 1.97(b))**

**IDENTIFICATION OF TIME OF FILING THE ACCOMPANYING  
INFORMATION DISCLOSURE STATEMENT**

The supplemental information disclosure statement submitted herewith is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office action on the merits, whichever event occurs last. 37 C.F.R. § 1.97(b).

Date: \_\_\_\_\_

*6/30/2005*

Respectfully submitted,

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**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

**List of Sections Forming Part of This Information Disclosure Statement**

The following sections are being submitted for this Information Disclosure Statement:

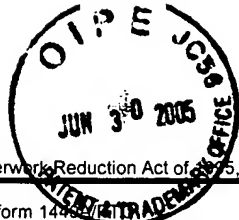
1. Preliminary Statements
2. Forms PTO/SB/08A (formerly Form PTO-1449)
3. Copies of Listed Information Items Accompanying This Statement
4. Identification of Person(s) Making This Information Disclosure Statement

**Section 1. Preliminary statements**

Applicant submits herewith patents, publications or other information, of which they are aware that they believe may be material to the examination of this application, and in respect of which, there may be a duty to disclose.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 C.F.R. § 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

1

of

1

**Complete if Known**

Application Number	10/669,196
Filing Date	09/23/2003
First Named Inventor	Robert G. Bean
Art Unit	2184
Examiner Name	
Attorney Docket Number	STL11422

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)				
	AA	US-	4,345,328	08/17/1982	White	
	AB	US-	4,811,279	03/07/1989	Bean, et al.	
	AC	US-	4,837,675	06/06/1989	Bean, et al.	
	AD	US-	5,379,411	01/03/1995	Morgan, et al.	
	AE	US-	5,504,858	04/02/1996	Ellis, et al.	
	AF	US-	5,511,078	04/23/1996	Barucchi, et al.	
	AG	US-	5,574,856	11/12/1996	Morgan, et al.	
	AH	US-	6,282,686 B1	08/28/2001	Cypher	
	AI	US-	6,446,079 B2	09/03/2002	Tooker, et al.	
	AJ	US-	6,523,114 B1	02/18/2003	Barton	
	AK	US-	6,615,387 B1	09/02/2003	Williamson, et al.	
	AL	US-	6,829,308 B2	12/07/2004	Eroz, et al.	
	AM	US-	2004/0064779 A1	04/01/2004	Vasic, et al.	
	AN	US-	2005/0066230 A1	03/24/2005	Bean, et al.	
		US-				
		US-				
		US-				
		US-				

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
	BA	WO	02/13436 A1	02/14/2002	Avway.Com Inc		

Examiner  
Signature

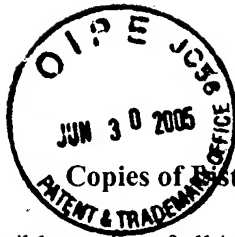
Date

Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



**Section 3. Copies of Related Information Items Accompanying This Statement**

Legible copies of all items listed in Forms PTO/SB/08A (substitute for Form PTO-1449) accompany this information statement.

**Section 4. Identification of Person Making This Information Disclosure Statement**

The person making this certification is:

- a. the practitioner who signs below on the basis of the information supplied by the inventor(s) and in the practitioner's file.

Date: \_\_\_\_\_

6/30/2005

Respectfully submitted,

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